

CLAIMS:

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A1
- 09785072-021601
1. A ballistic armor panel for attaching to an object, the panel comprising a carrying board made of a hard material and formed with a plurality of adjoining through-going apertures, each aperture receiving a body made of a hard material and having a longitudinal axis coaxial with an axis of the respective aperture.
 2. A ballistic armor panel according to Claim 1, wherein the bodies correspond in shape with the apertures of the carrying polygonal board.
 3. A ballistic armor panel according to Claim 2, wherein the bodies are cylindrical.
 4. A ballistic armor panel according to Claim 2, wherein the bodies are polygonal.
 5. A ballistic armor panel according to Claim 3, wherein the carrying board has a honey-comb like shape.
 6. A ballistic armor panel according to Claim 1, wherein the apertures are formed with an annular rim being flush with a face of the carrying board remote from the object.
 7. A ballistic armor panel according to Claim 2, wherein the walls of the apertures taper from a face thereof facing the object.
 8. A ballistic armor panel according to Claim 1, wherein the bodies are fixed to the carrying board by an adhesive substance.
 9. A ballistic armor panel according to Claim 1, wherein the axial length of said bodies does not exceed the thickness of the carrying board.
 10. A ballistic armor panel according to Claim 1, wherein the carrying board comprises bores for attaching to the object.
 11. A ballistic armor panel according to Claim 1, wherein the carrying board is attached to the object by fasteners extending through the apertures.
 12. A ballistic armor panel according to Claim 1, wherein a layer of resilient material is provided intermediate the object and the carrying board.

13. A ballistic armor panel according to Claim 1, wherein the wall thickness between adjoining apertures is between about 0.5 to 1 mm.

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FOI 2012-058260